09-04-01



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: **5646-63** DATE: **August 30, 2001** 

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is:    a patent application   a Continuation   a Continuation-in-Part (CIP)   Application of prior application no.:   filed, the disclosure of which is hereby incorporated herein by reference in its entirety.
and claims the benefit of Provisional Application No. 60/306,285; filed July 18, 2001
Inventor(s) or Application Identifier:
Curt A. Karnstedt; Bruce L. Chin; Prashant Shamarao; Mario Montana  Entitled:
INTEGRATED CIRCUIT FIFO MEMORY DEVICES THAT ARE DIVISIBLE INTO
INDEPENDENT FIFO QUEUES, AND SYSTEMS AND METHODS FOR CONTROLLING SAME
Correspondence Address:
Correspondence Address:
20792
PATENT TRADEMARK OFFICE
Enclosed are:
1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)
<ul> <li>2.  39 pages of Specification (including 40 claims)</li> <li>3.  10 sheets of Formal Drawings (35 USC 113)</li> </ul>
4. Oath or Declaration
<ul> <li>a.  newly executed (original or copy)</li> <li>b.  copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below]</li> </ul>
is a statement actering inventor (s) named in the prior application
<ul> <li>5. Application Data Sheet. See 37 CFR 1.76</li> <li>6 Incorporation By Reference (useable if box 4b is checked)</li> </ul>
5. Application Data Sheet. See 37 CFR 1.76
<ul> <li>5. Application Data Sheet. See 37 CFR 1.76</li> <li>6 Incorporation By Reference (useable if box 4b is checked)         The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated     </li> </ul>

9. 📙	Applicant claims small entity status. See 37 C	FR 1.27.
10.	Information Disclosure Statement, PTO-1449,	and 10 references cited
		m amendments prior to calculating the filing fee.)
12. 🔲	English Translation Document	1 3 3 7
13. 🔲	Certified Copy of Application No.	; Filed
14. 🔲	Sequence Listing/ Sequence Listing Diskette	
a.	computer readable copy	
b.	paper copy	
c.	statement in support	
15. 🔲	An Associate Power of Attorney	
16. 🛚	Return Receipt Postcard (MPEP 503) (Should be	e specifically itemized)
17. 🔲	Other:	,
The fee	e has been calculated as shown below:	

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$355.00		\$ 710.00	
TOTAL CLAIMS	40 - 20 =	20	x 09 = \$		x 18 =	\$360.00
NDEP CLAIMS	4 - 3 =	1	x 40 = \$		x 80 =	\$80.00
MULTIPLE Depe	+ 135 = \$		+ 270 = \$			
If the difference in Col. 1	Total \$		Total	\$1150.00		

	A check in the amount of \$ to cover the filing fee is enclosed.
$\times$	A check in the amount of \$1,190.00 is enclosed to cover the filing fee, PLUS the Assignment
¥	Recordation fee (\$40.00)
	Please charge my Deposit Account No. 50-0220 in the amount of \$ .
$\boxtimes$	The Commissioner is hereby authorized to credit overpayments or charge the following fees
771 781	associated with this communication to Deposit Account No. 50-0220:
421 421	a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
in site	b. Additional patent application processing fees under 37 CFR 1.17.

Mitchell S. Bigel

Registration No. 29,614

## **Correspondence Address:**

PATENT TRADEMARK OFFICE

## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL 733093021 US

Date of Deposit: August 30, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Susan E. Freedman, August 30, 2001